



SPW

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

David Garrett

CASE 12

Serial No. 10/804411

Group Art Unit

Filed March 19, 2004

Examiner

Title Method Of Sphere Decoding With Low Complexity And
Good Statistical Output

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

SIR:

Enclosed is a Preliminary Amendment in the above-identified application.

NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Respectfully,

Martin I. Finston, Attorney
Reg. No. 31613
908-582-2908

Date:

June 7, 2004

Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

Date of Deposit June 8, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.

Catherine F. Dugan

Printed name of person mailing paper or fee

Catherine F. Dugan
Signature of person mailing paper or fee



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Inventor(s): David Garrett

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SIR:

PRELIMINARY AMENDMENT

Please amend the claims of the application identified above as indicated on the
attached sheet.

Date of Deposit <u>June 8, 2004</u>	
I hereby certify that this correspondence is being deposited with the United States Postal Service First Class Mail in an envelope addressed to: Mail Stop <u>Amendment</u> , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.	
<u>Catherine F. Dugan</u>	<u>Catherine F. Dugan</u>
Printed name of person mailing paper or fee	Signature of person mailing paper or fee